



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

IRWIN et al.

Atty. Ref.: 839-750

Serial No. 09/552,310

Group: 2832

Filed: April 19, 2000

Examiner: Donovan

For: POWDER COATED GENERATOR FIELD COILS AND RELATED METHOD

\* \* \* \* \*

January 16, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**SUPPLEMENTAL AMENDMENT**

Further to the Amendment of January 7, 2002, please amend the above identified application as follows.

**IN THE CLAIMS**

Please add new claim 18 as follows:

18. A copper field coil for an electromagnetic rotor comprising multiple, helical windings substantially entirely coated with insulation comprising a powder resin having a dielectric strength of at least v/mil, and a thermal stability above 155° C.--

Handwritten initials and date: 2/10/02

RECEIVED  
JAN 18 2002  
TECHNOLOGY CENTER 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 839-750

C# M#

IRWIN et al.

Group Art Unit: 2832

Serial No. 09/552,310

Examiner: Donovan

Filed: April 19, 2000

Date: January 16, 2002

Title: POWDER COATED GENERATOR FIELD COILS AND RELATED METHOD

Assistant Commissioner for Patents  
Washington, DC 20231

RECEIVED  
JAN 18 2002  
TECHNOLOGY CENTER 2800

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment 9 minus highest number  
previously paid for 20 (at least 20) = 0 x \$ 18.00 \$ 0.00

Independent claims after amendment 3 minus highest number  
previously paid for 3 (at least 3) = 0 x \$ 84.00 \$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 0.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

☐ First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00) \$ 0.00

☐ Please enter the previously unentered, filed

☐ Submission attached

**Subtotal \$ 0.00**

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

☐ Applicant claims "small entity" status. ☐ Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: 0.00

**TOTAL FEE ENCLOSED \$ 0.00**

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
MJk:ljb

NIXON & VANDERHYE P.C.  
By Atty: Michael J. Keenan, Reg. No. 32,106

Signature: